



Dear colleague,

On behalf of Dr. **Geoffrey Brooks** (Swinburne U. of Technology, Australia), Dr. **Paul Butterworth** (CRU, Singapore), Dr. **Maarten Geerdes** (Geerdes Advies, Netherlands), Dr. **Yakov Gordon** (Hatch, Canada), Dr. **Mike Grant** (Air Liquide, Germany), Dr. **Liming Lu** (CSIRO, Australia), Dr. **Dennis Lu** (ArcelorMittal, USA), Dr. **Koji Saito** (Nippon Steel, Japan), Prof. **Hong Yong Sohn** (University of Utah, USA), and Prof. **Tateo Usui** (Osaka U., Japan), co-chairs of the **Poveromo International Symposium on Sustainable Iron and Steel Making** (<https://www.flogen.org/sips2022/summit.php?id=2>) in my capacity as President of SIPS (Sustainable Industrial Processing Summit), I am personally inviting you to participate as an author/speaker at this major symposium dedicated to honoring the lifetime achievements of Dr. **Joseph J Poveromo**. Dr. Poveromo a well-known figure for his impact on ironmaking and steelmaking as well as raw materials including blast furnace burden and gas distribution, development of fluxed iron ore pellets, utilization of iron ore concentrates in sintering, evaluating the impact of coal and coke properties on ironmaking processes such as improvement of direct reduction grade pellets, promotion of iron ore based metalics in electric furnace steelmaking and analysis of economics of alternative ironmaking processes, etc. These and many others are among the topics of the symposium.

Please note that if you have previously submitted abstracts this year or last COVID years you do not need to do anything since they are already in the system and valid for SIPS 2022. Surely you have the option to update the abstracts or submit new ones.

This symposium will be held as part of SIPS 2022 (Sustainable Industrial Processing Summit), an annual multidisciplinary summit, organized by the not-for-profit corporation FLOGEN Stars Outreach (www.flogen.org), which is dedicated to achieving sustainability through science and technology applied in various fields. It incorporates summit plenary lectures from well-known speakers that address the link between various domains in the pursuit of sustainable development, as well as specific scientific symposia featuring specialized presentations in a specific domain, with the same goals in mind. The symposium and overall summit are planned to be held in **Phuket, Thailand from November 27th – December 1st 2022.**

We have confirmed until now the participation of the following **9 Nobel Laureates**: Prof. Dan Shechtman, Prof. Didier Queloz, Prof. M. Stanley Whittingham, Sir Konstantin Novoselov, Prof. Aaron Ciechanover, Prof. Avram Hershko, Prof. Kurt Wüthrich, Prof. Ferid Murad, and Sir Richard J. Roberts. In addition to this we have also confirmed the attendance of distinguished guests: Prof. Nektarios Tavernarakis, Vice President, European Research Council, Prof. Luis Echegoyen, 2020 President,

American Chemical Society, Prof. Donna J. Nelson, 2016 President, American Chemical Society, and Prof. Subra Suresh, President of NTU, and former Director of National Science Foundation, USA.

Please submit the abstract using this link:

https://www.flogen.org/sips2022//abstract_submission.php?p=35#top4

Other additional information about this symposium, SIPS 2022 can be found in the official invitation:

https://www.flogen.org/sips2022//pdf/Iron_General_Author_Invitation.pdf

Pertinent information from our website:

- SIPS - Sustainability Through Science and Technology Summit- A Video Synopsis of 16 minutes: <https://youtu.be/l8E2BjE7vxM>
- Some videos from previous SIPS Symposiums are presented here: <https://flogen.org/?p=71>
- SIPS impressions over the years: <https://www.flogen.org/?p=110>
- Video impression over the years: <https://www.flogen.org/?p=79>
- Highlights of FLOGEN and SIPS activities <https://www.flogen.org/?p=105>
- Hall of Fame: <https://www.flogen.org/?p=92>

*An overview of previous SIPS held at various locations all over the world (USA, China, Mexico, Turkey) can be found here: <https://flogen.org/?p=32&an=2002>

As an invitee, if you prefer to deliver a presentation with a wider scope for one of the listed topics, or on a new specialized topic of your choice, we would be pleased to take it into consideration for a possible nomination as an Invited or Keynote Lecture. In this case, please send us an email at the same address, which should indicate your interest and include a draft abstract.

The papers will be double peer reviewed and published in the official Publication entitled: "Poveromo International Symposium on Sustainable Iron and Steel Making" containing ISBN and ISSN numbers, and indexed by Google Scholar joining the existing 3000 SIPS articles (<https://bit.ly/3qRrdGt>). Furthermore, many papers will be subsequently published as part of a special volume of the relevant Journal dedicated to this symposium.

As of June 1, Thailand has new very relaxed procedure for foreigners entering Thailand. The vaccinated travelers will need only the proof of fully vaccination. Unvaccinated/not fully vaccinated travelers who have uploaded proof of a negative result from an RT-PCR test or professional ATK within 72 hours of travel via the Thailand Pass system will be allowed entry and are free to go anywhere in the kingdom. Unvaccinated/not fully vaccinated travelers without a negative test result within 72 hours of travel are required to follow the public health instructions and guidelines as deemed appropriate by the Health Control officer at the point of arrival. For more information about these changes please view the link below: <https://flogen.org/sips2022/page.php?p=100#8>

The symposium is the optimal conference to present your most recent work, listen to the latest achievements of your colleagues, and interact with well-known experts from diverse fields of industry, academia, and politics. We hope your participation will enable your organization to improve efficacy and implement the best sustainable research and industrial practices.

It would be a great pleasure to have you join us. We are looking forward to hearing from you.

Dr. Florian Kongoli

President

SIPS 2022 Organizing Committee

FLOGEN Stars OUTREACH
(Not-for-profit corporation)

Giving STAR Power to Scientists, Technologists and Engineers and to People Who Help Them 1255 Laird Blvd., Ste. 388-1, Mont-Royal, QC, Canada, H3P2T1

Toll-Free (N. America): +1-877-2-FLOGEN Tel: +1-514 807 8542 Fax: +1-514-344-0361; Web site:

www.flogen.org E-mail: secretary@flogen.org